

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant:** Karl LENHARDT

**Serial Number:** To be assigned

**Filed:** 24 August 2006

**For:** METHOD AND DEVICE FOR ASSEMBLING INSULATING GLASS PANES FILLED  
WITH A GAS DIFFERENT FROM AIR

**Docket Number:** 14461

**INFORMATION DISCLOSURE STATEMENT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

24 August 2006

Sir:

Applicant submits herewith information of which he is aware, and which he believes may be material to the patentability of any claim and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

The references are set forth below and on the Form PTO/SB/08A.

**US Patent No. 5645678 (Lisec )**

**US Patent No. 5626712 (Lisec)**

**US Patent No. 5676782 (Lisec)**

**EP Patent No. 0 674 086 (Lisec)**

**EP Patent No. 0 615 044 (Lengen et al.)**

**DE Patent No. 44 19 052 (Gschwendtner)**

**DE Patent No. 31 01 342 (King)**

The Applicant respectfully requests that the Examiner give full consideration to the information disclosed herein, make it of record in this Application, and complete and return the enclosed Form PTO/SB/08A.

In compliance with 37 CFR § 1.97, this information is submitted prior to the first Official Action. No fee is required.

**AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

Authorization is hereby given to charge any necessary fees in connection with this Information Disclosure Statement to Deposit Account No. 04-2219, referencing our Docket Number 14461.

Respectfully submitted,



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Substitute for form 1448/PTQ

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 1

**Complete If Known**

Application Number	To be assigned
Filing Date	24 August 2006
First Named Inventor	Karl Lenhardt
Art Unit	
Examiner Name	
Attorney Docket Number	14461

Sheet 1 of 1

Casey Docket Number 14461

**U. S. PATENT DOCUMENTS**

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**FOREIGN PATENT DOCUMENTS**

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**Examiner**

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Christensen et al.

**Date**  
**Completed**

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09/08/2009

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Insert copy of this form with next communication to Patent Office. <sup>1</sup> Applicant's understanding of Japanese characters, serial number (optional): <sup>2</sup> See Kind Code in WO/PTO Patent Document ([www.wipo.int](http://www.wipo.int)) or MPEP 901.03. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.1). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH / G S /

**Prior Art Statement**

The European Patent Office has cited the following documents which are included in the International Search Report:

EP 0 674 086 A corresponding to US 5,645,678 A

US 5,626,712 A

US 5,676,782 A

EP 0 615 044 A\*

DE 44 19 052 A1\*

DE 31 01 342 A1\*

The German Patent Office has cited:

EP 0 674 086 A1 (see above)

\* No English language equivalent available